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S.W.H.
5/12/04

PATENTS
Attorney Docket No. UV-99

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicants : Michael D. Ellis et al.
Application No. : 09/354,344 Confirmation No. 5021
Filed : July 16, 1999
For : INTERACTIVE TELEVISION PROGRAM GUIDE
WITH REMOTE ACCESS
Group Art Unit : 2611
Examiner : Son P. Huynh

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New York, New York 10020
April 27, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, applicants
hereby make the following references of record in the above-
identified patent application:

U.S. Patent Documents

4,429,385	Cichelli et al.	1/31/84
4,625,080	Scott	12/25/86

4,706,121	Young	11/10/87
4,706,121 B1	Young	12/14/93
4,751,578	Reiter	6/14/88
4,761,684	Clark et al.	8/2/88
4,787,063	Muguet	11/22/88
4,908,707	Kinghorn	3/13/90
5,036,314	Barillari et al.	7/30/91
5,089,885	Clark	2/18/92
5,155,591	Wachob	10/13/92
5,223,924	Strubbe et al.	7/29/93
5,233,423	Jernigan et al.	8/3/93
5,253,066	Vogel	10/12/93
5,335,277	Harvey et al.	8/2/94
5,353,121	Young et al.	10/4/94
5,359,367	Stockill	10/25/94
5,410,326	Goldstein	4/25/95
5,414,756	Levine	5/9/95
5,465,113	Gilboy	11/7/95
5,469,206	Strubbe et al.	11/21/95
5,479,266	Young et al.	12/26/95
5,479,268	Young et al.	12/26/95
5,481,296	Cragun et al.	1/2/96
5,483,278	Strubbe et al.	1/9/96
5,502,504	Marshall et al.	3/26/96
5,523,796	Marshall et al.	7/4/96
5,524,195	Clanton, III et al.	6/4/96
5,526,034	Hoarty et al.	6/11/96
5,528,304	Cherrick et al.	6/18/96
5,534,911	Levitan	7/9/96
5,559,548	Davis et al.	9/24/96
5,559,549	Hendricks et al.	9/24/96
5,559,550	Mankovitz	9/24/96

5,570,295	Isenburg et al.	10/29/96
5,572,442	Schulhof et al.	11/5/96
5,579,239	Freeman et al.	11/26/96
5,583,560	Florin et al.	12/10/96
5,585,838	Lawler et al.	12/17/96
5,585,865	Amano et al.	12/17/96
5,585,866	Miller et al.	12/17/96
5,589,892	Knee et al.	12/31/96
5,594,509	Florin et al.	1/14/97
5,596,373	White et al.	1/21/97
5,600,364	Hendricks et al.	2/4/97
5,606,374	Bertram	2/25/97
5,619,249	Billock et al.	4/8/97
5,621,456	Florin et al.	4/15/97
5,623,613	Rowe et al.	4/22/97
5,629,733	Youman et al.	5/13/97
5,631,995	Weissensteiner et al.	5/20/97
5,635,978	Alten et al.	6/3/97
5,635,979	Kostreski et al.	7/3/97
5,640,484	Mankovitz	6/17/97
5,654,748	Matthews III	8/5/97
5,666,293	Metz et al.	9/9/97
5,675,390	Schindler et al.	10/7/97
5,682,206	Wehmeyer et al.	10/28/97
5,692,214	Levine	11/25/97
5,694,163	Harrison	12/2/97
5,710,601	Marshall et al.	1/20/98
5,758,259	Lawler	5/26/98
5,734,853	Hendricks et al.	3/31/98
5,734,893	Li et al.	3/31/98
5,758,257	Herz et al.	5/26/98

5,781,246	Alten et al.	7/14/98
5,790,202	Kummer et al.	8/4/98
5,793,964	Rogers et al.	8/11/98
5,798,785	Hendricks et al.	8/25/98
5,828,420	Marshall et al.	10/27/98
5,844,620	Coleman et al.	12/1/98
5,850,218	LaJoie et al.	12/15/98
5,867,233	Tanaka	2/2/99
5,880,768	Lemmons et al.	3/9/99
5,907,323	Lawler et al.	5/25/99
5,914,746	Matthews III et al.	6/22/99
5,977,964	Williams et al.	11/2/99
6,002,394	Schein et al.	12/14/99
6,208,384	Schultheiss	3/27/01
6,233,734	Macrae et al.	5/15/01
6,263,501	Schein et al.	7/17/01
6,268,849	Boyer et al.	7/31/01
6,310,886	Barton	10/30/01
6,331,877	Bennington et al.	12/18/01
6,357,043	Ellis et al.	3/12/02
6,463,585	Hendricks et al.	10/8/02
6,611,654	Shteyn	8/26/03
2003/0163813 Al	Klosterman et al.	8/28/03
2003/0164858 Al	Klosterman et al.	9/4/03

Foreign Patent Documents

WO 89/03085	PCT International	4/6/89
WO 95/01056	PCT International	1/5/95
WO 95/01059	PCT International	1/5/95
WO 95/10910	PCT International	4/20/95
WO 95/28055	PCT International	10/19/95

WO 95/32585	PCT International	11/30/95
WO 96/07270	PCT International	3/7/96
3-22770	Japan	1/31/91
DE 3151492A	Germany	7/7/83
GB 2265792	United Kingdom	10/6/93

Other Documents

Using StarSight 2, Published before 4/19/95.

Curt Rogers, "Telcos vs. Cable TV: The Global View," Data Communications, No. 13, New York, pp. 75, 76, 78, and 80 (September 1995).

The aforementioned references are listed on the accompanying Form PTO-1449 (submitted in duplicate) and copies are enclosed herewith.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

It is respectfully requested that these documents be (1) fully considered by the United States Patent and Trademark Office during examination of this application; and (2) printed on any patent which may issue on this application. Applicants request that a copy of Form PTO-1449, as considered and

initialed by the Examiner, be returned with the next communication.

Copies of U.S. patent application No. 10/401,299, filed March 27, 2003, U.S. patent application No. 10/401,301, filed March 27, 2003, U.S. patent application No. 10/401,297, filed March 27, 2003, and U.S. patent application No. 10,406,745, filed April 3, 2003 are also enclosed herewith. These U.S. patent application documents have not been listed on accompanying Form PTO-1449 to prevent their Application Nos. from being printed on the face of any patent issuing from this application. Applicants respectfully request that the Examiner sign the statement "All references have been considered" at the bottom of the enclosed Form PTO-1449 to indicate that these applications were considered (See MPEP § 609).

In accordance with 37 C.F.R. § 1.97, submission of this Statement requires no fee. However, if for any reason a fee is due, the Director of the United States Patent and Trademark Office is hereby authorized to charge payment of any fees required in connection with this Supplemental Information Disclosure Statement to Deposit Account No. 06-1075. A duplicate copy of this Statement is transmitted herewith.

Consideration of the foregoing in relation to this
patent application is respectfully requested.

Respectfully submitted,

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I hereby certify that this
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P.O. Box 1450
Alexandria, VA 22313-1450 on

April 27, 2004
Lillian Garcia

Lillian Garcia
Signature of Person Signing



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICESUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT BY APPLICANTSATTY. DOCKET NO.
UV-99APPLICANTS
Michael D. Ellis et al.FILING DATE
July 16, 1999APPLN. NO.
09/354,344CONF. NO.
5021GROUP ART UNIT
2611

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,429,385	1/31/84	Cichelli et al.	370	92	
	4,625,080	12/25/86	Scott	379	104	
	4,706,121	11/10/87	Young	358	142	
	4,706,121 B1	12/14/93	Young	358	142	
	4,751,578	6/14/88	Reiter	358	183	
	4,761,684	8/2/88	Clark et al.	358	86	
	4,787,063	11/22/88	Muguet	364	900	
	4,908,707	3/13/90	Kinghorn	348	147	
	5,036,314	7/30/91	Barillari et al.	340	717	
	5,089,885	2/18/92	Clark	358	86	
	5,155,591	10/13/92	Wachob	358	86	
	5,223,924	7/29/93	Strubbe et al.	358	86	
	5,233,423	8/3/93	Jernigan et al.	358	181	
	5,253,066	10/12/93	Vogel	358	188	
	5,335,277	8/2/94	Harvey et al.	380	20	
	5,353,121	10/4/94	Young et al.	348	563	
	5,359,367	10/25/94	Stockill	348	552	
	5,410,326	4/25/95	Goldstein	348	134	
	5,414,756	5/9/95	Levine	379	67	
	5,465,113	11/7/95	Gilboy	348	5.5	
	5,469,206	11/21/95	Strubbe et al.	348	7	

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DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicants.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,479,266	12/26/95	Young et al.	358	335	
	5,479,268	12/26/95	Young et al.	358	335	
	5,481,296	1/2/96	Cragun et al.	348	13	
	5,483,278	1/9/96	Strubbe et al.	348	7	
	5,502,504	3/26/96	Marshall et al.	348	565	
	5,523,796	7/4/96	Marshall et al.	348	589	
	5,524,195	6/4/96	Clanton, III et al.	395	155	
	5,526,034	6/11/96	Hoarty et al.	348	7	
	5,528,304	6/18/96	Cherrick et al.	348	565	
	5,534,911	7/9/96	Levitan	348	1	
	5,559,548	9/24/96	Davis et al.	348	6	
	5,559,549	9/24/96	Hendricks et al.	348	6	
	5,559,550	9/24/96	Mankovitz	348	6	
	5,570,295	10/29/96	Isenberg et al.	364	514	
	5,572,442	11/5/96	Schulhof et al.	364	514	
	5,579,239	11/26/96	Freeman et al.	364	514	
	5,583,560	12/10/96	Florin et al.	348	7	
	5,585,838	12/17/96	Lawler et al.	348	731	
	5,585,865	12/17/96	Amano et al.	348	731	
	5,585,866	12/17/96	Miller et al.	348	731	
	5,589,892	12/31/96	Knee et al.	348	731	

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FORM PTO-449 U.S. DEPARTMENT OF COMMERCE
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Michael D. Ellis et al.

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	5,594,509	1/14/97	Florin et al.	348	731	
	5,596,373	1/21/97	White et al.	348	569	
	5,600,364	2/4/97	Hendricks et al.	348	1	
	5,606,374	2/25/97	Bertram	348	565	
	5,619,249	4/8/97	Billock et al.	348	7	
	5,621,456	4/15/97	Florin et al.	348	7	
	5,623,613	4/22/97	Rowe et al.	395	353	
	5,629,733	5/13/97	Youman et al.	348	7	
	5,631,995	5/20/97	Weissensteiner et al.	386	1	
	5,635,978	6/3/97	Alten et al.	348	7	
	5,635,979	7/3/97	Kostreski et al.	348	13	
	5,640,484	6/17/97	Mankovitz	386	83	
	5,654,748	8/5/97	Matthews III	348	13	
	5,666,293	9/9/97	Metz et al.	395	200.5	
	5,675,390	10/7/97	Schindler et al.	348	552	
	5,682,206	10/28/97	Wehmeyer et al.	348	563	
	5,692,214	11/25/97	Levine	395	833	
	5,694,163	12/2/97	Harrison	348	13	
	5,710,601	1/20/98	Marshall et al.	348	564	
	5,758,259	5/26/98	Lawler	455	5.1	
	5,734,853	3/31/98	Hendricks et al.	395	352	

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	5,734,893	3/31/98	Li et al.	395	615	
	5,758,257	5/26/98	Herz et al.	455	2	
	5,781,246	7/14/98	Alten et al.	348	569	
	5,790,202	8/4/98	Kummer et al.	348	553	
	5,793,964	8/11/98	Rogers et al.	395	200.32	
	5,798,785	8/25/98	Hendricks et al.	348	1	
	5,828,420	10/27/98	Marshall et al.	348	564	
	5,844,620	12/1/98	Coleman et al.	348	461	
	5,850,218	12/15/98	LaJoie et al.	345	327	
	5,867,233	2/2/99	Tanaka	349	43	
	5,880,768	3/9/99	Lemmons et al.	348	1	
	5,907,323	5/25/99	Lawler et al.	345	327	
	5,914,746	6/22/99	Matthews III et al.	348	10	
	5,977,964	11/2/99	Williams et al.	345	327	
	6,002,394	12/14/99	Schein et al.	345	327	
	6,208,384	3/27/01	Schultheiss	348	552	
	6,233,734	5/15/01	Macrae et al.	725	50	
	6,263,501	7/17/01	Schein et al.	725	39	
	6,268,849	7/31/01	Boyer et al.	345	327	
	6,310,886	10/30/01	Barton	370	462	
	6,331,877	12/18/01	Bennington et al.	348	731	

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	6,357,043	3/12/02	Ellis et al.	725	61	
	6,463,585	10/8/02	Hendricks et al.	725	35	
	6,611,654	8/26/03	Shteyn	386	83	
	2003/0163813 AI	8/28/03	Klosterman et al.	725	42	
	2003/0164858 AI	9/4/03	Klosterman et al.	345	783	

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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	WO 89/03085	4/6/89	PCT International	G06F	7/04		
	WO 95/01056	1/5/95	PCT International	H04N	7/16		
	WO 95/01059	1/5/95	PCT International	H04N	7/16		
	WO 95/10910	4/20/95	PCT International	H04L	29/06		
	WO 95/28055	10/19/95	PCT International	H04N	5/445		
	WO 95/32585	11/30/95	PCT International	H04N	7/10		
	WO 96/07270	3/7/96	PCT International	H04N	5/445		
	3-22770	1/31/91	Japan	H04N	5/44		
	DE 3151492A	7/7/83	Germany	H04N	5/44		
	GB 2265792	10/6/93	United Kingdom	H4K	KOF		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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INITIALCurt Rogers, "Telcos vs. Cable TV: The Global View," Data Communications, No. 13, New York,
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